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AS9231

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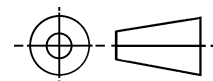
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THIRD ANGLE PROJECTION



ISSUED 1999-08 REAFFIRMED 2004-07

PREPARED BY COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

BRACKET, ANGLE, 90°
.190 X .375 BOLT

AS9231
SHEET 1 OF 3

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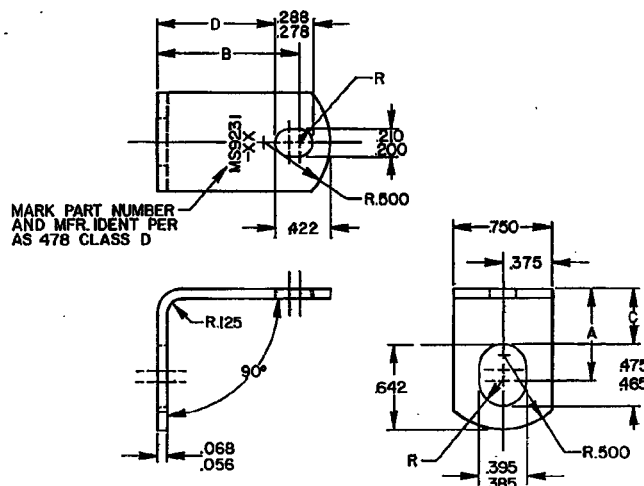


TABLE 1. DASH NUMBERS AND DIMENSIONS.

DASH NO	A REF	B REF	C $\pm .010$	D $\pm .010$	APPROX WEIGHT LB/100	DASH NO	A REF	B REF	C $\pm .010$	D $\pm .010$	APPROX WEIGHT LB/100
-01	.625	.500	.359	.328	1.546	-40	1.250	.500	.984	.328	2.286
-02	.625	.625	.359	.453	1.711	-41	1.250	.625	.984	.453	2.533
-03	.625	.750	.359	.578	1.875	-42	1.250	.750	.984	.578	2.698
-04	.625	.875	.359	.703	1.912	-43	1.250	.875	.984	.703	2.862
-05	.625	1.000	.359	.828	2.175	-44	1.250	1.000	.984	.828	3.027
-06	.625	1.250	.359	1.078	2.533	-45	1.250	1.250	.984	1.078	3.356
-07	.625	1.500	.359	1.328	2.862	-46	1.250	1.500	.984	1.328	3.685
-10	.750	.500	.484	.328	1.711	-50	1.500	.500	1.234	.328	2.698
-11	.750	.625	.484	.453	1.875	-51	1.500	.625	1.234	.453	2.862
-12	.750	.750	.484	.578	1.912	-52	1.500	.750	1.234	.578	3.027
-13	.750	.875	.484	.703	2.175	-53	1.500	.875	1.234	.703	3.192
-14	.750	1.000	.484	.828	2.286	-54	1.500	1.000	1.234	.828	3.356
-15	.750	1.250	.484	1.078	2.598	-55	1.500	1.250	1.234	1.078	3.685
-16	.750	1.500	.484	1.328	3.027	-56	1.500	1.500	1.234	1.328	4.014
-20	.875	.500	.609	.328	1.875	-60	1.750	.500	1.484	.328	3.027
-21	.875	.625	.609	.453	1.912	-61	1.750	.625	1.484	.453	3.192
-22	.875	.750	.609	.578	2.175	-62	1.750	.750	1.484	.578	3.356
-23	.875	.875	.609	.703	2.286	-63	1.750	.875	1.484	.703	3.420
-24	.875	1.000	.609	.828	2.533	-64	1.750	1.000	1.484	.828	3.685
-25	.875	1.250	.609	1.078	2.862	-65	1.750	1.250	1.484	1.078	4.014
-26	.875	1.500	.609	1.328	3.192	-66	1.750	1.500	1.484	1.328	4.343
-30	1.000	.500	.734	.328	1.912	-70	2.000	.500	1.734	.328	3.356
-31	1.000	.625	.734	.453	2.199	-71	2.000	.625	1.734	.453	3.420
-32	1.000	.750	.734	.578	2.286	-72	2.000	.750	1.734	.578	3.685
-33	1.000	.875	.734	.703	2.533	-73	2.000	.875	1.734	.703	3.819
-34	1.000	1.000	.734	.828	2.698	-74	2.000	1.000	1.734	.828	4.014
-35	1.000	1.250	.734	1.078	3.027	-75	2.000	1.250	1.734	1.078	4.343
-36	1.000	1.500	.734	1.328	3.356	-76	2.000	1.500	1.734	1.328	4.644

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 STANDARD. THE INACTIVATED MS9231 PARTS SHALL NOT BE USED TO
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